Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A golf club head comprising:

a heel;

a toe;

a top portion;

a sole portion;

a striking face extending from the top portion to the sole portion, the striking face providing a contact area for engaging a golf ball;

a rear face opposite the striking face, the rear face defining a first rear cavity;

a bridge member extending across the first rear cavity; and

a wall extending from the sole portion to the bridge member, the wall forming a second rear cavity, the wall comprising a front surface, a back surface opposite the front surface, a top surface, and a bottom surface, the bottom surface opposite the top surface, the second rear cavity and the bridge member varying a center of gravity of the golf club head with respect to the striking face.

- 2. (Original) The golf club head of claim 1, wherein the golf club head further comprises a space between the wall and the rear face.
- 3. (Original) The golf club head of claim 1, wherein the second rear cavity is located between the bridge member and the sole portion.
- 4. (Canceled)
- 5. (Original) The golf club head of claim 3, wherein the second rear cavity includes a high density material to vary the position of a center of gravity of the golf club head with respect to the striking face.

'Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

6. (Original) The golf club head of claim 5, wherein the high density material comprises tungsten.

- 7. (Canceled)
- 8. (Original) The golf club head of claim 1, wherein the wall comprises a plastic.
- 9. (Canceled)
- 10. (Previously Presented) The golf club head of claim 1, wherein the front surface is secured to the bridge member using an adhesive.
- 11. (Canceled)
- 12. (Previously Presented) A golf club head comprising:
 - a heel;
 - a toe;
 - a top portion;
 - a sole portion;
 - a striking face extending from the top portion to the sole portion, the striking face providing a contact area for engaging a golf ball;
 - a rear face opposite the striking face, the rear face defining a first rear cavity;
 - a bridge member extending across the first rear cavity; and
 - a wall extending from the top portion to the bridge member, the wall forming a second rear cavity, the wall comprising a front surface, a back surface opposite the front surface, a top surface, and a bottom surface, the bottom surface opposite the top surface, the second rear cavity and the bridge member varying a center of gravity of the golf club head with respect to the striking face.

Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

13. (Original) The golf club head of claim 12, wherein the golf club head further comprises a space between the rear face and the wall.

14. (Original) The golf club head of claim 12, wherein the second rear cavity is located between the bridge member and the top portion.

15. (Canceled)

16. (Previously Presented) A golf club head comprising:

a heel;

a toe;

a top portion;

a sole portion;

a striking face extending from the top portion to the sole portion, the striking face providing a contact area for engaging a golf ball;

a rear face opposite the striking face, the rear face defining a first rear cavity;

a bridge member extending across the first rear cavity; and

a wall extending from the top portion to the bridge member, the wall forming a second rear cavity, the second rear cavity located between the bridge member and the top portion, the second rear cavity including a high density material, the second rear cavity, the high density material, and the bridge member varying the position of a center of gravity of the golf club head with respect to the striking face.

- 17. (Original) The golf club head of claim 16, wherein the high density material comprises tungsten.
- 18. (Original) The golf club head of claim 12, wherein the wall comprises a plastic.
- 19. (Canceled)

Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

20. (Previously Presented) The golf club head of claim 12, wherein the front surface is secured to

the bridge member using an adhesive.

21. (Canceled)

22. (Previously Presented) A long iron cavity back golf club head, the long iron cavity golf club

head comprising:

a body, the body having a toe, a heel, a top portion, a sole portion, a striking face, a

rear face opposite the striking face;

a first rear cavity;

a single bridge member extending across the first rear cavity; and

a second rear cavity, the second rear cavity defined by a wall, the wall connecting the

bridge member to the sole portion of the long iron cavity back golf club head, the wall

comprising a front surface, a back surface opposite the front surface, a top surface, and a

bottom surface, the bottom surface opposite the top surface, the second rear cavity and the

single bridge member varying a center of gravity of the long iron cavity back golf club head

with respect to the striking face.

23. (Original) The long iron cavity back golf club head of claim 22, wherein the long iron cavity

back golf club head comprises a two iron.

24. (Original) The long iron cavity back golf club head of claim 22, wherein the long iron cavity

back golf club head comprises a three iron.

25. (Original) The long iron cavity back golf club head of claim 22, wherein the long iron cavity

back golf club head comprises a four iron.

Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

26. (Original) The long iron cavity back golf club head of claim 22, wherein the long iron cavity

back golf club head comprises a five iron.

27. (Canceled)

28. (Original) The long iron cavity back golf club head of claim 22, wherein the second rear

cavity includes a high density material to vary the position of a center of gravity of the long iron

cavity back golf club head with respect to the striking face.

29. (Original) The long iron cavity back golf club head of claim 28, wherein the high density

material comprises tungsten.

30. (Original) The long iron cavity back golf club head of claim 22, wherein the wall comprises a

plastic.

31. (Canceled)

32. (Previously Presented) The long iron cavity back golf club head of claim 22, wherein the

front surface is secured to the bridge member using an adhesive.

33. (Canceled)

34. (Original) The long iron cavity back golf club head of claim 22, wherein the wall connecting

the bridge member to the sole portion comprises a curve.

35. (Previously Presented) A short iron cavity back golf club head, the short iron cavity back golf

club head comprising:

a body having a toe, a heel, a top portion, a sole portion, a striking face, a rear face

opposite the striking face;

Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

a single bridge member extending across a first rear cavity; and

a second rear cavity, the second rear cavity defined by a wall, the wall connecting the bridge member to the top portion of the short iron cavity back golf club head, the wall comprising a front surface, a back surface opposite the front surface, a top surface, and a bottom surface, the bottom surface opposite the top surface, the second rear cavity and the single bridge member varying a center of gravity of the short iron cavity back golf club head

with respect to the striking face.

36. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron cavity

back golf club head comprises a six iron.

37. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron cavity

back golf club head comprises a seven iron.

38. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron cavity

back golf club head comprises an eight iron.

39. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron cavity

back golf club head comprises a nine iron.

40. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron cavity

back golf club head comprises a pitching wedge.

41. (Canceled)

42. (Previously Presented) A short iron cavity back golf club head, the short iron cavity back golf

club head comprising:

a body having a toe, a heel, a top portion, a sole portion, a striking face, a rear face

opposite the striking face;

Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

a single bridge member extending across a first rear cavity; and

a second rear cavity, the second rear cavity defined by a wall, the wall connecting the bridge member to the top portion of the short iron cavity back golf club head, the second rear cavity including a high density material, the second rear cavity, the high density material, and the single bridge member varying the position of a center of gravity of the short iron cavity back golf club head with respect to the striking face.

- 43. (Original) The short iron cavity back golf club head of claim 42, wherein the high density material comprises tungsten.
- 44. (Original) The short iron cavity back golf club head of claim 35, wherein the wall comprises a plastic.
- 45. (Canceled)
- 46. (Previously Presented) The short iron cavity back golf club head of claim 35, wherein the front surface is secured to the bridge member using an adhesive.
- 47. (Canceled)
- 48. (Original) The short iron cavity back golf club head of claim 35, wherein the wall connecting the bridge member to the top portion comprises a curve.
- 49. (Previously Presented) A set of iron golf clubs, the set of iron golf clubs comprising:
 - a plurality of increasing numbered iron golf clubs, the plurality of increasing numbered iron club clubs each having a shaft and a golf club head; the golf club head positioned on an end of the shaft, the golf club head of each iron golf club comprising:
 - a striking face that provides a contact area for engaging a golf ball;
 - a first rear cavity positioned opposite the striking face;

Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

a single bridge member extending across the first rear cavity; and

a second rear cavity, the second rear cavity defined by a wall, the wall connecting the bridge member to the golf club head, the wall comprising a front surface, a back surface opposite the front surface, a top surface, and a bottom surface, the bottom surface opposite the top surface, the second rear cavity and the single bridge member varying a center of gravity of the golf club heads with respect to the striking face.

50. (Previously Presented) A golf club head comprising:

a heel;

a toe;

a top portion;

a sole portion;

a striking face extending from the top portion to the sole portion, the striking face providing a contact area for engaging a golf ball;

a rear face opposite the striking face, the rear face defining a first rear cavity;

a bridge member extending across the first rear cavity, the bridge member connecting the heel and the toe; and

a wall extending from the sole portion to the bridge member, the wall spaced apart from the rear face, the wall forming a second rear cavity, the wall comprising a front surface, a back surface opposite the front surface, a top surface, and a bottom surface, the bottom surface opposite the top surface, the second rear cavity and the bridge member varying a center of gravity of the golf club head with respect to the striking face.

51. (Previously Presented) A golf club head comprising:

a heel;

a toe;

a top portion;

a sole portion;

Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

a striking face extending from the top portion to the sole portion, the striking face

providing a contact area for engaging a golf ball;

a rear face opposite the striking face, the rear face defining a first rear cavity;

a bridge member extending across the first rear cavity, the bridge member connecting

the heel and the toe; and

a wall extending from the top portion to the bridge member, the wall spaced apart

from the rear face, the wall forming a second rear cavity, the wall comprising a front surface,

a back surface opposite the front surface, a top surface, and a bottom surface, the bottom

surface opposite the top surface, the second rear cavity and the bridge member varying a

center of gravity of the golf club head with respect to the striking face.

52. (Original) The golf club head of claim 1, wherein the bridge member connects the toe and the

heel.

53. (Original) The golf club head of claim 12, wherein the bridge member connects the toe and

the heel.

54. (Original) The long iron cavity back golf club head of claim 22, wherein the single bridge

member connects the toe and the heel.

55. (Original) The short iron cavity back golf club head of claim 35, wherein the single bridge

member connects the toe and the heel.

56. (New) The golf club head of claim 3, wherein the second rear cavity includes an epoxy to

vary the position of a center of gravity of the golf club head with respect to the striking face.

57. (New) The golf club head of claim 1, wherein the second rear cavity comprises a vibration

damping material.

Response Dated: January 11, 2005

Reply to Office Action of: September 1, 2004

58. (New) The golf club head of claim 1, wherein the wall is integrally formed with the sole

portion.

59. (New) The golf club head of claim 14, wherein the second rear cavity includes an epoxy to

vary the position of a center of gravity of the golf club head with respect to the striking face.

60. (New) The golf club head of claim 12, wherein the wall is integrally formed with the top

portion.

61. (New) The long iron cavity back golf club head of claim 22, wherein the second rear cavity

includes an epoxy to vary the position of a center of gravity of the long iron cavity back golf club

head with respect to the striking face.

62. (New) The long iron cavity back golf club head of claim 22, wherein the wall is integrally

formed with the sole portion.

63. (New) The short iron cavity back golf club head of claim 35, wherein the second rear cavity

includes an epoxy to vary the position of a center of gravity of the short long iron cavity back golf

club head with respect to the striking face.

64. (New) The short iron cavity back golf club head of claim 35, wherein the wall is integrally

formed with the top portion.